

\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 09:53:55 ON 19 JAN 2007

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 09:54:11 ON 19 JAN 2007

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 17 JAN 2007 HIGHEST RN 917745-84-7

DICTIONARY FILE UPDATES: 17 JAN 2007 HIGHEST RN 917745-84-7

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 30, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=>

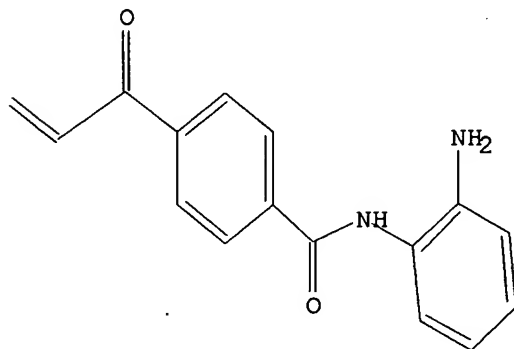
Uploading C:\Program Files\Stnexp\Queries\531406.str

L1 STRUCTURE UPLOADED

=> d

L1 HAS NO ANSWERS

L1 STR



G1 C,N

Structure attributes must be viewed using STN Express query preparation.

=> s l1

SAMPLE SEARCH INITIATED 09:54:29 FILE 'REGISTRY'  
SAMPLE SCREEN SEARCH COMPLETED - 1 TO ITERATE

100.0% PROCESSED 1 ITERATIONS  
SEARCH TIME: 00.00.01

1 ANSWERS

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*

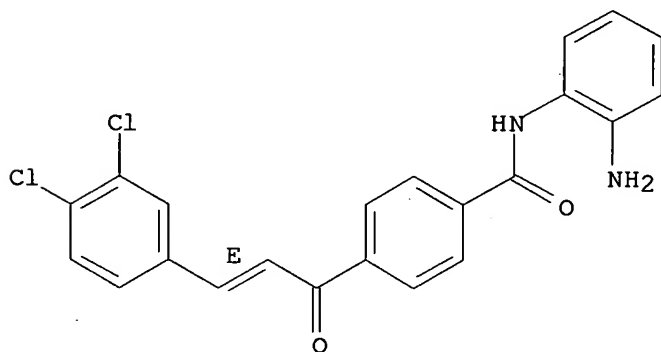
PROJECTED ITERATIONS: 1 TO 80  
PROJECTED ANSWERS: 1 TO 80

L2 1 SEA SSS SAM L1

=> d

L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2007 ACS on STN  
RN 683245-95-6 REGISTRY  
ED Entered STN: 19 May 2004  
CN Benzamide, N-(2-aminophenyl)-4-[(2E)-3-(3,4-dichlorophenyl)-1-oxo-2-propenyl]- (9CI) . (CA INDEX NAME)  
FS STEREOSEARCH  
MF C22 H16 Cl2 N2 O2  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Double bond geometry as shown.



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> s l1 ful

FULL SEARCH INITIATED 09:54:42 FILE 'REGISTRY'  
FULL SCREEN SEARCH COMPLETED - 37 TO ITERATE

100.0% PROCESSED 37 ITERATIONS  
SEARCH TIME: 00.00.01

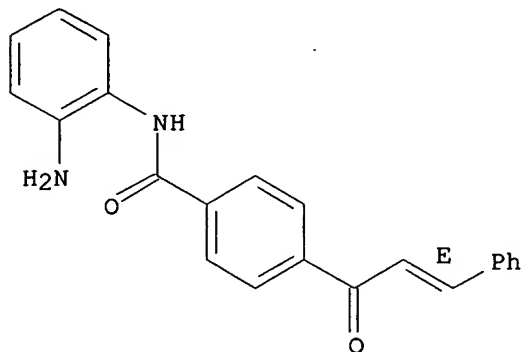
11 ANSWERS

L3 11 SEA SSS FUL L1

=> d l3 1-11

L3 ANSWER 1 OF 11 REGISTRY COPYRIGHT 2007 ACS on STN  
RN 683246-66-4 REGISTRY  
ED Entered STN: 19 May 2004  
CN Benzamide, N-(2-aminophenyl)-4-[(2E)-1-oxo-3-phenyl-2-propenyl]- (9CI)  
(CA INDEX NAME)  
FS STEREOSEARCH  
MF C22 H18 N2 O2  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Double bond geometry as shown.

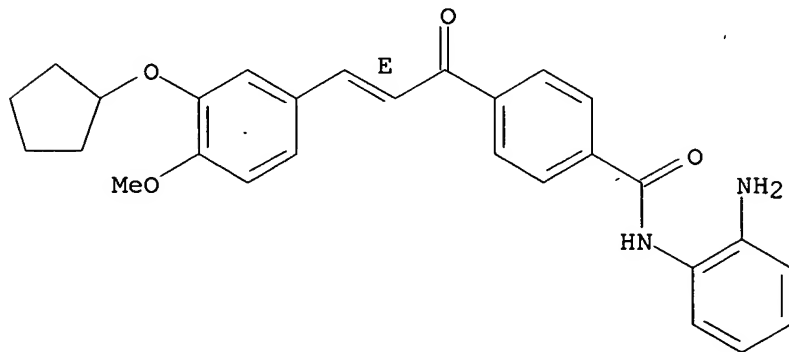


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 2 OF 11 REGISTRY COPYRIGHT 2007 ACS on STN  
RN 683246-07-3 REGISTRY  
ED Entered STN: 19 May 2004  
CN Benzamide, N-(2-aminophenyl)-4-[(2E)-3-[3-(cyclopentyloxy)-4-methoxyphenyl]-1-oxo-2-propenyl]- (9CI) (CA INDEX NAME)  
FS STEREOSEARCH  
MF C28 H28 N2 O4  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Double bond geometry as shown.

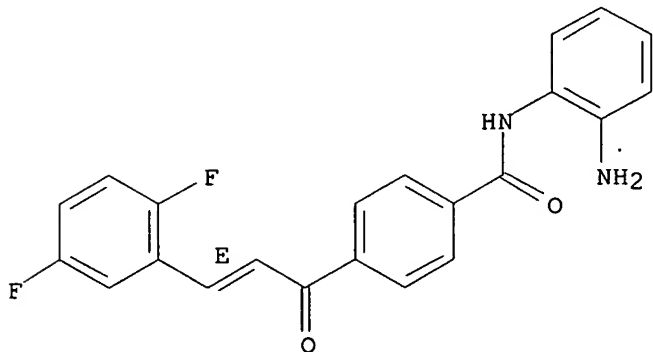


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 3 OF 11 REGISTRY COPYRIGHT 2007 ACS on STN  
RN 683246-06-2 REGISTRY  
ED Entered STN: 19 May 2004  
CN Benzamide, N-(2-aminophenyl)-4-[(2E)-3-(2,5-difluorophenyl)-1-oxo-2-propenyl]- (9CI) (CA INDEX NAME)  
FS STEREOSEARCH  
MF C22 H16 F2 N2 O2  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Double bond geometry as shown.

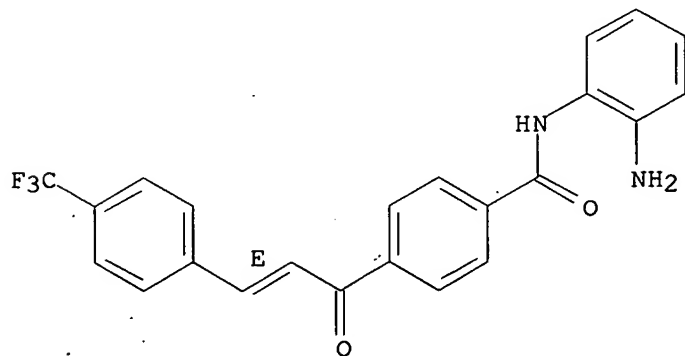


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 4 OF 11 REGISTRY COPYRIGHT 2007 ACS on STN  
RN 683246-05-1 REGISTRY  
ED Entered STN: 19 May 2004  
CN Benzamide, N-(2-aminophenyl)-4-[(2E)-1-oxo-3-[4-(trifluoromethyl)phenyl]-2-propenyl]- (9CI) (CA INDEX NAME)  
FS STEREOSEARCH  
MF C23 H17 F3 N2 O2  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Double bond geometry as shown.

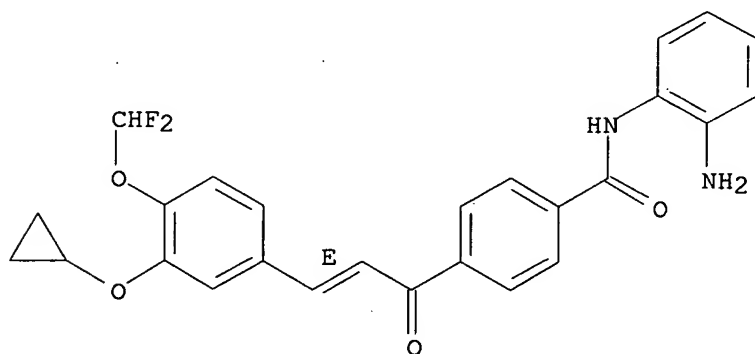


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 5 OF 11 REGISTRY COPYRIGHT 2007 ACS on STN  
RN 683246-04-0 REGISTRY  
ED Entered STN: 19 May 2004  
CN Benzamide, N-(2-aminophenyl)-4-[(2E)-3-[3-(cyclopropyloxy)-4-(difluoromethoxy)phenyl]-1-oxo-2-propenyl]- (9CI) (CA INDEX NAME)  
FS STEREOSEARCH  
MF C26 H22 F2 N2 O4  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Double bond geometry as shown.

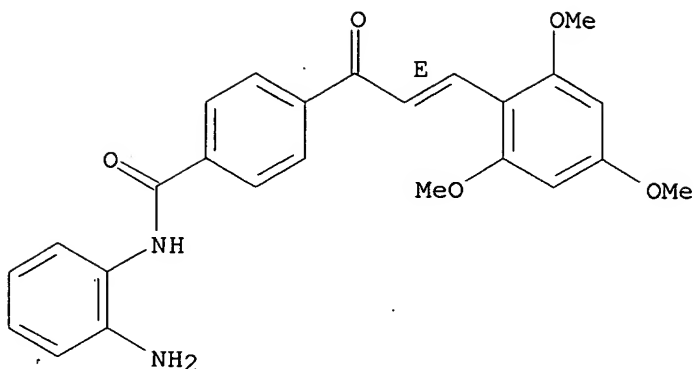


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 6 OF 11 REGISTRY COPYRIGHT 2007 ACS on STN  
RN 683246-03-9 REGISTRY  
ED Entered STN: 19 May 2004  
CN Benzamide, N-(2-aminophenyl)-4-[(2E)-1-oxo-3-(2,4,6-trimethoxyphenyl)-2-propenyl]- (9CI) (CA INDEX NAME)  
FS STEREOSEARCH  
MF C25 H24 N2 O5  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Double bond geometry as shown.

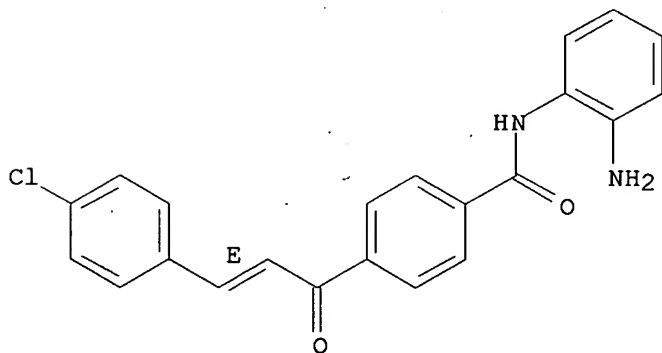


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 7 OF 11 REGISTRY COPYRIGHT 2007 ACS on STN  
RN 683246-02-8 REGISTRY  
ED Entered STN: 19 May 2004  
CN Benzamide, N-(2-aminophenyl)-4-[(2E)-3-(4-chlorophenyl)-1-oxo-2-propenyl]-  
(9CI) (CA INDEX NAME)  
FS STEREOSEARCH  
MF C22 H17 Cl N2 O2  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Double bond geometry as shown.



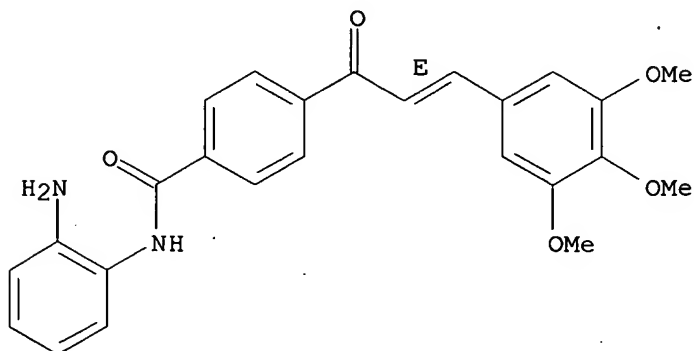
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 8 OF 11 REGISTRY COPYRIGHT 2007 ACS on STN  
RN 683246-01-7 REGISTRY  
ED Entered STN: 19 May 2004  
CN Benzamide, N-(2-aminophenyl)-4-[(2E)-1-oxo-3-(3,4,5-trimethoxyphenyl)-2-  
propenyl]- (9CI) (CA INDEX NAME)  
FS STEREOSEARCH  
MF C25 H24 N2 O5  
SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Double bond geometry as shown.

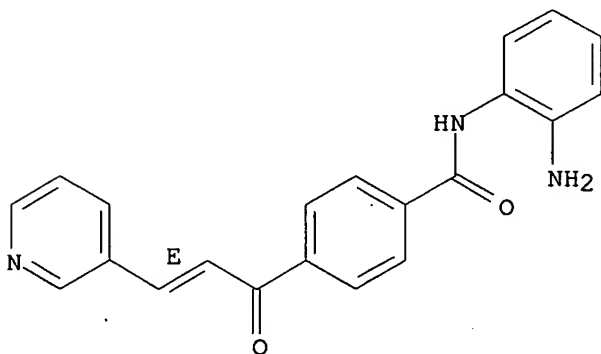


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 9 OF 11 REGISTRY COPYRIGHT 2007 ACS on STN  
RN 683246-00-6 REGISTRY  
ED Entered STN: 19 May 2004  
CN Benzamide, N-(2-aminophenyl)-4-[(2E)-1-oxo-3-(3-pyridinyl)-2-propenyl]-  
(9CI) (CA INDEX NAME)  
FS STEREOSEARCH  
MF C21 H17 N3 O2  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Double bond geometry as shown.



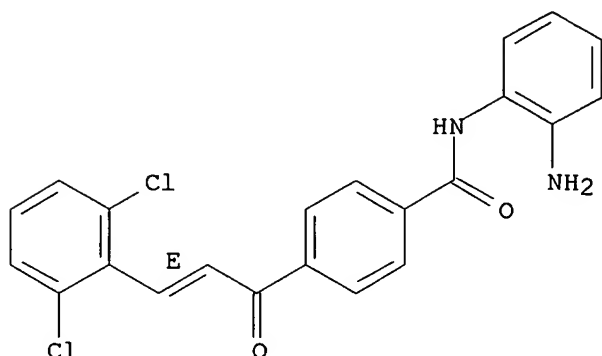
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 10 OF 11 REGISTRY COPYRIGHT 2007 ACS on STN  
RN 683245-97-8 REGISTRY  
ED Entered STN: 19 May 2004  
CN Benzamide, N-(2-aminophenyl)-4-[(2E)-3-(2,6-dichlorophenyl)-1-oxo-2-  
propenyl]- (9CI) (CA INDEX NAME)

FS STEREOSEARCH  
MF C22 H16 Cl2 N2 O2  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Double bond geometry as shown.

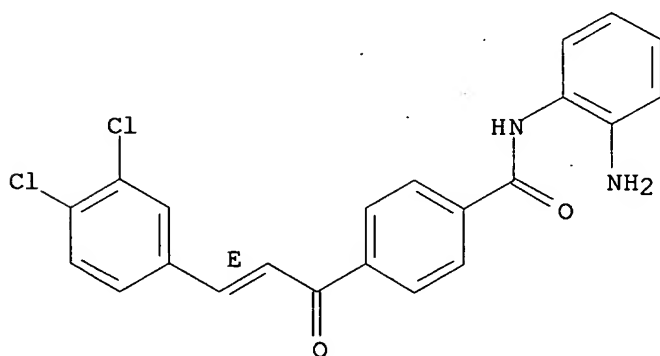


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 11 OF 11 REGISTRY COPYRIGHT 2007 ACS on STN  
RN 683245-95-6 REGISTRY  
ED Entered STN: 19 May 2004  
CN Benzamide, N-(2-aminophenyl)-4-[(2E)-3-(3,4-dichlorophenyl)-1-oxo-2-propenyl]- (9CI) (CA INDEX NAME)  
FS STEREOSEARCH  
MF C22 H16 Cl2 N2 O2  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Double bond geometry as shown.



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)



=> file caplus

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

195.95

196.16

FILE 'CAPLUS' ENTERED AT 09:55:25 ON 19 JAN 2007

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FILE COVERS 1907 - 19 Jan 2007 VOL 146 ISS 5

FILE LAST UPDATED: 18 Jan 2007 (20070118/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

<http://www.cas.org/infopolicy.html>

=> s 13

L4 1 L3

=> d

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2004:354904 CAPLUS

DN 140:374986

TI Preparation of N-(2-aminophenyl)benzamides as histone deacetylase inhibitors useful against cell proliferative diseases

IN Raeppe, Stephane; Gaudette, Frederic; Paquin, Isabelle; Vaisburg, Arkadii; Delorme, Daniel

PA Methylgene Inc., Can.

SO PCT Int. Appl., 73 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2004035525	A1	20040429	WO 2003-CA1557	20031016
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	CA 2501265	A1	20040429	CA 2003-2501265	20031016
	AU 2003273701	A1	20040504	AU 2003-273701	20031016

EP 1551795	A1	20050713	EP 2003-757608	20031016
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
CN 1705635	A	20051207	CN 2003-80101671	20031016
JP 2006503082	T	20060126	JP 2004-543863	20031016
US 2006020131	A1	20060126	US 2005-531406	20050414
PRAI US 2002-419688P	P	20021017		
WO 2003-CA1557	W	20031016		

OS MARPAT 140:374986

RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT